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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,757	06/08/2007	Holger Schererz	2004P01641	3767
	7590	EXAMINER		
P O BOX 2480		MCCULLOUGH, MICHAEL C		
HOLLYWOOD, FL 33022-2480			ART UNIT	PAPER NUMBER
			3653	
			MAIL DATE	DELIVERY MODE
			04/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Annlicent(c)			
		Application No.	Applicant(s)			
		10/590,757	SCHERERZ ET AL.			
	Office Action Summary	Examiner	Art Unit			
		MICHAEL C. MCCULLOUGH	3653			
Period fo	The MAILING DATE of this communication a	appears on the cover sheet with the	correspondence address			
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REI CHEVER IS LONGER, FROM THE MAILING Issions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory perive to reply within the set or extended period for reply will, by state to reply extend by the Office later than three months after the may be patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be liked will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	N. imely filed m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
	Pagagagive to communication(s) filed on 16	Enhant 2000				
· ·	Responsive to communication(s) filed on $\underline{19}$ This action is FINAL . 2b) \Box T	his action is non-final.				
	·—		rosecution as to the merits is			
<u>ا ا</u> ر	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disnositi	·					
Disposition of Claims						
, —	Claim(s) <u>5-11</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
· · · · · · · · · · · · · · · · · · ·	5) Claim(s) is/are allowed.					
•	☐ Claim(s) <u>5-11</u> is/are rejected.					
·	Claim(s) is/are objected to.	d/ar alastian requirement				
اـــا(٥	Claim(s) are subject to restriction and	a/or election requirement.				
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the corr	rection is required if the drawing(s) is o	bjected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen 1) Notic 2) Notic 3) Notic		4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	ry (PTO-413) Date			

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Art Unit: 3653

DETAILED ACTION

The amendment filed 19 February 2009 has been entered.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

1. Claims 5, 6, and 8-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Schneider (US 5,820,122). Schneider discloses a device comprising a stacking roller (3), a stacking compartment 2), a covered belt system having a first belt and a second belt (5 and 6), a deflection roller (8) on an axis, a profile roller on the deflection roller and having a plurality of diameter taperings (10 and 14), deflectable pressure means (9), a profiled pressure roller (9), and spring-biased deflectable pressure rollers (see Figure 2).

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

2. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schneider (US 5,820,122). Schneider discloses all of the limitations of the claims but does not disclose the deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller. However, Schneider discloses a different embodiment that includes the deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller (see column 4 lines 6-7) for the purpose of adjusting the amount of force and depth of a ridge imparted

to a sheet (see column 4 lines 14-17). It would have been obvious for a person of ordinary skill in the art at the time of the applicant's invention to modify Schneider by utilizing deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller, as disclosed by Schneider, for the purpose of adjusting the amount of force and depth of a ridge imparted to a sheet.

Response to Arguments

3. Applicant's arguments with respect to claims 5-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL C. MCCULLOUGH whose telephone number is (571)272-7805. The examiner can normally be reached on Monday-Friday, 7:00 am - 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey can be reached on (571) 272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patrick H. Mackey/ Supervisory Patent Examiner, Art Unit 3653

MCM